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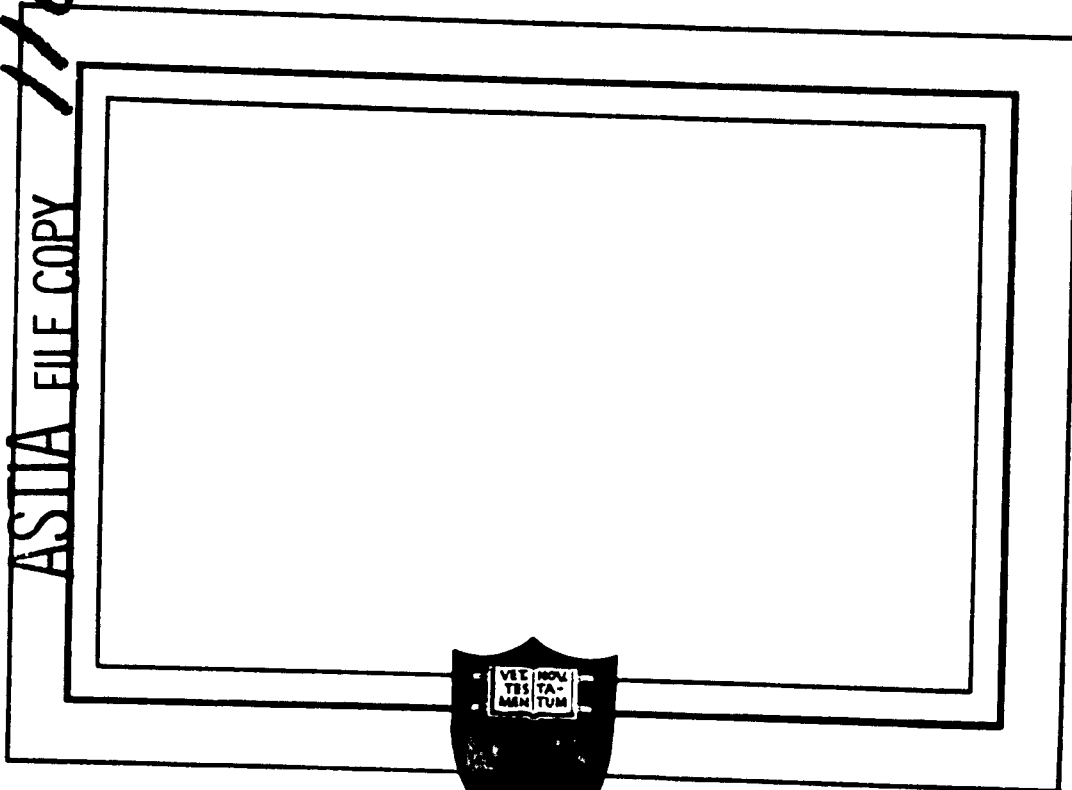
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Interim Report for
Project 092-064, Task Order N6onr-27017
Covering the Period July 1, 1951 to
February 1, 1953. Submitted by
G. C. Akerlof
Forrestal Research Center
Princeton University

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Table of Contents

| | Page |
|---|------|
| Abstract | 2 |
| Progress Report on Theoretical Work, September 1, 1952 to November 10, 1952. By J. M. Honig | 3 |
| Selective adsorption of hydrazine on solids | 4 |
| Use of diethanolamine for increasing the hydrazine yield during decomposition of gaseous ammonia in an electric discharge | 8 |
| Rate of dissolution of hydrazine in water | 17 |
| Decomposition of ammonia in electric discharges | 40 |
| Continuation of the Study of the Formation of Hydrazine from Ammonia in Electric Discharges, July 1951 to September 1952. By W. H. Cramer | 52 |
| Abstract | 53 |
| Effect of a β -emitter in the discharge | 54 |
| Rotating vane apparatus | 56 |
| Discharges between concentric cylinders | 57 |
| Progress Report on Experimental Work for the Period September 1, 1952 to November 10, 1952. By R.D. Goodwin | 63 |
| Abstract | 64 |
| Introduction | 65 |
| Experimental | 67 |
| Results | 70 |
| Discussion | 73 |
| Appendices | 77 |
| Present Status and Work Planned. By G. C. Akerlof | 83 |
| Discussion of work to be continued and new problems to be attacked | 84 |
| The effect of various substances added to the ammonia on the yield of hydrazine obtained | 86 |
| Problems associated with the design of large reactors and the introduction of a solvent in the discharge | 89 |

ABSTRACT

This report covers work now in progress or planned for various phases of a study of the formation of hydrazine from ammonia in an electric discharge. First are given a series of short reports by Dr. J. M. Honig on some theoretical aspects of our problems; then follows reports by Drs. William Cramer and R. D. Goodwin on experimental data obtained and conclusions to be derived from them. Finally, a review of work planned for the immediate future is given.